

PATENT
Attorney Docket No. SONY-00000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applications of:

See attached table of Exhibit A

Serial No.:

Filing Date:

For:

Assistant Commissioner of Patents
Washington, D.C. 20231

POWER OF ATTORNEY AND
REVOCATION OF PRIOR
POWERS OF ATTORNEY

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Sir:

Sony Corporation and Sony Electronics Inc. owners of record of the applications included within the table of Exhibit A attached hereto, hereby revokes all prior powers of attorney which may have been filed with these patent applications and appoints the members of the firm of HAVERSTOCK & OWENS LLP, a firm including Jonathan O. Owens (Reg. No. 37,902) and Thomas B. Haverstock (Reg. No. 32,571), as its attorneys with full power of substitution to transact all business in the Patent and Trademark Office in connection therewith.

Sony Corporation and Sony Electronics, Inc. also hereby appoint the following attorney(s) and/or agent(s) to prosecute these applications and transact all business in the Patent and Trademark Office connect therewith:

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Dated: Sept. 4, 2002

Sony Corporation

By: Frederick J. Zustak

Name: FRED ZUSTAK

Title: Mgr. of Operations, IPD

Sony Electronics Inc.

By: Frederick J. Zustak

Name: FRED ZUSTAK

Title: Mgr. of Operations

Dated: Sept. 4, 2002